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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/901,961	07/10/2001	Hai Shum		7271
7590 02/14/2005			EXAMINER	
Hai Shum			HILLERY, NATHAN	
131 Maynard S San Francisco,			ART UNIT PAPER NUMBER	
ŕ			2176	
			DATE MAILED: 02/14/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

# Notice of Non-Compliant Amendment (37 CFR 1.121)

Application No.	Applicant(s)	_
09/901,961	SHUM, HAI	
Examiner	Art Unit	
Nathan Hillery	2176	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -- q | z | or | and | The amendment document filed on 25 October 2004 is considered non-compliant because it has failed to meet the

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requirements of 37 CFR 1.121. In order for the amendment document to be compliant, correction of the following item(s) required.
THE FOLLOWING MARKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT:  1. Amendments to the specification:  A. Amended paragraph(s) do not include markings.  B. New paragraph(s) should not be underlined.  C. Other <u>See Attached Correspondence</u> .
<ul> <li>2. Abstract:</li> <li>A. Not presented on a separate sheet. 37 CFR 1.72.</li> <li>B. Other</li> </ul>
<ul> <li>3. Amendments to the drawings:</li> <li>A. The drawings are not properly identified in the top margin as "Replacement Sheet," "New Sheet," or "Annotated Sheet" as required by 37 CFR 1.121(d).</li> <li>B. The practice of submitting proposed drawing correction has been eliminated. Replacement drawings showing amended figures, without markings, in compliance with 37 CFR 1.84 are required.</li> <li>C. Other</li> </ul>
<ul> <li>□ A. A complete listing of all of the claims is not present.</li> <li>□ B. The listing of claims does not include the text of all pending claims (including withdrawn claims)</li> <li>□ C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. Note: the status of every claim must be indicated after its claim number by using one of the following status identifiers: (Original), (Currently amended), (Canceled), (Previously presented), (New), (Not entered), (Withdrawn) and (Withdrawn-currently amended).</li> <li>□ D. The claims of this amendment paper have not been presented in ascending numerical order.</li> <li>□ E. Other:</li> </ul>

For further explanation of the amendment format required by 37 CFR 1.121, see MPEP § 714 and the USPTO website at http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/officeflyer.pdf.

#### TIME PERIODS FOR FILING A REPLY TO THIS NOTICE:

- Applicant is given no new time period if the non-compliant amendment is an after-final amendment or an amendment filed after allowance. If applicant wishes to resubmit the non-compliant after-final amendment with corrections, the entire corrected amendment must be resubmitted within the time period set forth in the final Office action.
- 2. Applicant is given one month, or thirty (30) days, whichever is longer, from the mail date of this notice to supply the corrected section of the non-compliant amendment in compliance with 37 CFR 1.121, if the non-compliant amendment is one of the following: a preliminary amendment, a non-final amendment (including a submission for a request for continued examination (RCE) under 37 CFR 1.114), a supplemental amendment filed within a suspension period under 37 CFR 1.103(a) or (c), and an amendment filed in response to a Quayle action.

Extensions of time are available under 37 CFR 1.136(a) only if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action.

Failure to timely respond to this notice will result in:

Abandonment of the application if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action; or

Non-entry of the amendment if the non-compliant amendment is a preliminary amendment or supplemental amendment.

### **DETAILED ACTION**

1. This action is responsive to communications: Amendment filed on 10/25/04.

2. An examination of this application reveals that applicant is unfamiliar with patent prosecution procedure. While an inventor may prosecute the application, lack of skill in this field usually acts as a liability in affording the maximum protection for the invention disclosed. Applicant is advised to secure the services of a registered patent attorney or agent to prosecute the application, since the value of a patent is largely dependent upon skilled preparation and prosecution. The Office cannot aid in selecting an attorney or agent.

Applicant is advised of the availability of the publication "Attorneys and Agents Registered to Practice Before the U.S. Patent and Trademark Office." This publication is for sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

## Specification

The abstract of the disclosure does not commence on a separate sheet in accordance with 37 CFR 1.52(b)(4). A new abstract of the disclosure is required and must be presented on a separate sheet, apart from any other text.

3. The substitute specification filed 8/29/04 and 9/2/04 has not been entered because it does not conform to 37 CFR 1.125(b) and (c) because: the statement as to a lack of new matter under 37 CFR 1.125(b) is missing; and a marked-up copy of the substitute specification has not been supplied (in addition to the clean copy).

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4. The substitute specification filed 10/25/04 has not been entered because it does not conform to 37 CFR 1.125(b) and (c) because: the statement as to a lack of new matter under 37 CFR 1.125(b) is missing; a marked-up copy of the substitute specification has not been supplied (in addition to the clean copy); and a clean copy of the substitute specification has not been supplied (in addition to the marked-up copy).

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5. A substitute specification including the claims is required pursuant to 37 CFR 1.125(a) because a new specification is required if the number or nature of the amendments render it difficult to consider the application or to arrange the papers for printing or copying, 37 CFR 1.125.

A substitute specification must not contain new matter. The substitute specification must be submitted with markings showing all the changes relative to the immediate prior version of the specification of record. The text of any added subject matter must be shown by underlining the added text. The text of any deleted matter must be shown by strike-through except that double brackets placed before and after the deleted characters may be used to show deletion of five or fewer consecutive characters. The text of any deleted subject matter must be shown by being placed within double brackets if strike-through cannot be easily perceived. An accompanying clean version (without markings) and a statement that the substitute specification contains no new matter must also be supplied. Numbering the paragraphs of the specification of record is not considered a change that must be shown.

6. Although broken into sections, the specification is the entire disclosure offered by the Applicant except the claims and abstract, which should appear on separate sheets

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of paper, e.g. the Title, Summary, Preamble and Detailed Description are all apart of the specification. Therefore, the Title and Preamble should appear on page one and all other sections should follow accordingly increasing in the number of pages, i.e. the Detailed Description does NOT appear on page one. Consequently, the Can not discern what needs to be amended because the page numbers that reference the changes to be made are wrong.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nathan Hillery whose telephone number is (571) 272-4091. The examiner can normally be reached on M - F, 10:30 a.m. - 7:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph H. Feild can be reached on (571) 272-4090. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JOSEPH FEILD SUPERVISORY PATENT EXAMINER